

Receiving Report

Date: 11/06/30

Batch No: M 118184

Supplier: metamaterials

Dart P/O: 14382

Packing Slip: Yes ☒ No ☐
 Invoice: Yes ☐ No ☒
 Receipt: Cash ☐ Cr ☐

Release Note Attached: Yes ☒ No ☐ N/A ☐
 Waybill Attached: Yes ☒ No ☐ N/A ☐
 Shipment Complete: Yes ☒ No ☐ N/A ☐
 QC6 Inspection ☐ N/A ☐
 Work Order ☐

Discrepancies

Part Number	Description	Quantity Ordered	Quantity Received	Quantity Returned	Quantity Short	Comments

Initials of receiver (if shipment OK) Level 12

CS

Production/Admin:

Date

Received/Costing

Initials

11/07/05

CS

Location

All amounts are calculated in domestic currency.

All Vendors PO ID PO14382 All Receipt Dates All Line Item Types
 All Item ID/GL/WOs All Rec. Employees All Currencies
 Grouped by Vendor ID

Purchase Order ID/ Curr Type	Line Nbr/ Insp Req	Project ID	Reference/ Description/ Cert Std	PO U/M / Stock U/M	Required Date Required Qty	Rev Date/ Recv Emp	Rev Qty (PO U/M)	Cost Per Unit/ Recv Value	Inspected Qty/ Rejected Qty (PO U/M)	MRB Qty/ MRB Reject Qty	Book Amt
VendorID\Vendor Name PO14382	1	VC-MET002	Metaux Solutions M6061T6B1.000X15. f 000		7/4/2011	7/5/2011	48.0000 ✓	\$76.11	0.0000	0	\$3,653.04
CAD	No		6061-T6 Bar 1.00 x f 15.00 118184	f	48.0000	LAVO01		\$3,653.04	0.0000	0	
	2		M304TS0.750W.049 f 304 SQ Tube .75x.75x.049W 118184	f	7/4/2011	7/5/2011	300.0000	\$3.80	0.0000	0	\$1,140.00
	No			f	300.0000	LAVO01		\$1,140.00	0.0000	0	
	3		M6061T6B1.000X15. f 000	f	7/4/2011	7/5/2011	12.0000 ✓	\$69.95	0.0000	0	\$839.40
	No		6061-T6 Bar 1.00 x f 15.00 118184	f	12.0000	LAVO01		\$839.40	0.0000	0	
											Total Received Quantity: Total Qty to Inspect (PO U/M): Total Reject Quantity: Total Receipt Value: Total Balance Due Quantity:
											360.0000 0.0000 0.0000 \$5,632.40 0.0000

MÉTAUX SOLUTIONS INC
108, 32E AVENUE
MACHINE, QUEBEC
H8T 3H7

Tel.: 514 633-8010

Customer: 6323336

DART AEROSPACE LTD
1270, ABERDEEN STREET
HAWKESBURY, ONTARIO
K6A 1K7

Shipping Order

28/06/2011

Order : 75698
Reference : 14382
Ship : NOTRE CAMION / OUR TRUCK

Ship To

Same

Tel.: 1 613 632-3336

Item No.	Description	Qty	Qty. Delivered	B/O Qty
AF116	ALU FLA 1.00" X 16.00" 6061-T6 6 X 10' HT: 4024047	60	<u>60</u>	<u>0</u>
SSQT34340494	304 SQ TUBE .750 X .049 WALL 15 X 20' HT: 6RW7	300	<u>300</u>	<u>0</u>
SHIP TST COLLECT				

CX11/06/30

Shipping : _____

Package No : _____

Merchandise Received: _____

Ref. : _____



Dart Aerospace Ltd.
1270 Aberdeen Street
Hawkesbury, ON K6A 1K7
Tel: 613 632 9577
Fax: 613 632 1053

PO REPRINT

Purchase Order ID PO14382

Purchase Order Date 6/27/2011

PO Print Date 6/28/2011

Page Number 1 of 2

Order From :
METAUX SOLUTIONS
1320 C, VOLTA
BOUCHERVILLE, QC J4B 6G6
CA

VC-MET002

Contact Name
Vendor Phone 800 558 8858
Vendor Fax 514 633 8044
Vendor Account Nbr

Buyer Chantal Lavoie
Requisition Nbr
Tax Resale Nbr 10127-2607
Terms Net 30
Currency CAD
FOB Destination-Collect

REVISED

Ship To : DART AEROSPACE LTD 1270 ABERDEEN
HAWKESBURY, ON K6A 1K7
CANADA

Line Nbr	Reference Revision ID Vendor Part Number	Description/ Mfg ID	Req Date/ Taxable	Req. Qty/ Unit of Measure	Ship Method	Unit Price	Extended Price
1	M6061T6B1.000X15.000 <i>CL 11/06/130</i>	6061-T6 Bar 1.00 x 15.00	7/4/2011 Yes	48.00 f	TST ground	\$76.1050	\$3,653.04
		Special Inst:	MATERIAL: 6061-T6/T651/T6510/T6511/T62 ALUMINUM BAR AS PER QQ-A-225/8 OR AMS-QQ-A-225/8 OR AMS 4117/4128/4115/4116 OR QQ-A-200/8 OR AMS-QQ-A-200/8 OR AMS 4160 OR ASTM B211 OR ASTM B221				
2	M304TS0.750W.049 <i>CL 11/06/130</i>	304 SQ Tube .75x.75x.049W	7/4/2011 Yes	300.00 f	TST ground	\$3.8000	\$1,140.00
		Special Inst:	MATERIAL: AISI 3014/316 SEAMLESS STAINLESS STEEL SQUARE TUBING AS PER ASTM A554 MILL FINISH OR ASTM A269 MILL FINISH				
3	M6061T6B1.000X15.000 <i>CL 11/06/130</i>	6061-T6 Bar 1.00 x 15.00	7/4/2011 Yes	12.00 f	TST ground	\$69.9500	\$839.40

6/28/2011



Dart Aerospace Ltd.
1270 Aberdeen Street
Hawkesbury, ON K6A 1K7
Tel: 613 632 9577
Fax: 613 632 1053

PO REPRINT

Purchase Order ID PO14382

Purchase Order Date 6/27/2011

PO Print Date 6/28/2011

Page Number 2 of 2

Order From :

VC-MET002

METAUX SOLUTIONS
1320 C, VOLTA
BOUCHERVILLE, QC J4B 6G6
CA

Contact Name

Vendor Phone 800 558 8858

Vendor Fax 514 633 8044

Vendor Account Nbr

Buyer

Chantal Lavoie

Requisition Nbr

Tax Resale Nbr 10127-2607

Terms

Net 30

Currency

CAD

FOB

Destination-Collect

Special Inst:

MATERIAL: 6061-
T6/T651/T6510/T6511/T62
ALUMINUM BAR
AS PER QQ-A-225/8 OR AMS-QQ-A-
225/8 OR AMS 4117/4128/4115/4116
OR QQ-A-200/8 OR AMS-QQ-A-200/8
OR AMS 4160
OR ASTM B211 OR ASTM B221□□

PO Total:

\$5,632.44

CL

No substitution or deviation without
consent.
Certificate of Conformity or Material
Certification required when applicable

Change Nbr: 2

Change Date: 6/28/2011

Sapa

Sapa Industrial Extrusions
53 PORTSVILLE STREET
CRESSONA, PA
17929-0187

Sapa Extrusions Inc., a Subsidiary of Sapa AB

Invoice To Customer

Ship To Customer

11/02/2019 10:10:00

13

Certified Inspection Report

P11809-4024047

6019373

Sales Order Number	Line No.	Customer P/O	Cert Number	Page
1100252193	10	P011809-10	SAPA313916	1 of 2
			Cert Creation Date	Cert Print Date
			18-NOV-10	18-NOV-10

Quantity Shipped	Date Shipped	Item Description	Specification
3402 LB	18-NOV-10	Extended ECON-O-PLATE 1,000 TK x 16,000 W SELECT 333196 340,000 IN LN FIN 16-MILL W/F 18.816 F2 CS 17 5061/75511 Marking CONTINUOUS;	ASTM B221 REV 08 ASME SB221 REV 09 AMS-QQ-A-3008 REV
B/L	Item No.		
180913	G03944897		
Delivery Id	Item No. Rev		
4159219			
Customer Part No.			
1X16			

Applicable Specifications, Revisions and Exceptions

COMPOSITION NOTE: The values for 'Others Each' and 'Others Total' have met the limits as shown on this certified inspection report. Remainder is Aluminum.

Signature And Title

Dave A. Lukasz

Dave A. Lukasz

Technical Manager

18-NOV-10

Legal Statement
We hereby certify that, unless otherwise indicated, the material covered by this report has been manufactured, inspected, and tested in accordance with, and has been found to meet, the applicable requirements described herein, including any specifications forming a part of the description and that samples representative of the material met the composition and had the mechanical properties shown on the face of this certification. Also, note that mercury is not a normal contaminant in aluminum alloys and neither it nor any of its compounds are used in the manufacture of our product. This certification is not to be reproduced in partial form without prior written approval of our Quality Assurance Dept.

Package Number	Lot Number	Quantity	UOM	Weight
				Gross Net
G12-PKG1344651	20613502	3	PCS	1140 1134
G12-PKG1344652	20613502	3	PCS	1140 1129
G12-PKG1344653	20613502	3	PCS	1140 1134

Composition Limits



Sapa Industrial Extrusions
53 POTTSVILLE STREET
CRENSHAW, PA
17029-0187

Certified Inspection Report

Cart Number	Page
SAPA313916	2 of 2
Cart Creation Date	Cart Print Date
18-NOV-10	18-NOV-10
Sales Order Number	Line No.
1100252193	10
Customer P/O	
P011809-10	

Alloy	Si		Fe		Cu		Mn		Mg		Cr		Zn	
	Min	Max	Min	Max	Min	Max	Min	Max	Min	Max	Min	Max	Min	Max
6061	0.40	0.30	--	0.70	0.15	0.40	--	0.15	0.30	1.20	0.04	0.35	--	0.25
Alloy	Ti		Bj		Pb		Others Each		Others Total					
	Min	Max	Min	Max	Min	Max	Min	Max	Min	Max				
6061	--	0.15	--	--	--	--	--	0.05	--	0.15				

Composition Results

Heat/Cast	Si	Fe	Cu	Mn	Mg	Cr	Zn	Ti	Bi	Pb	Others Each	Others Total
4024047	0.72	0.36	0.33	0.08	0.95	0.08	0.07	0.02	--	--	--	--

Mechanical Property - Test Results

Test Type	UTS - L		TYS - L		EL 4D-Long	
	UOM	KSI	KSI		PCT	
# of Test						
--						
Test Temper	Lot Number	# of Tests	MIN Value	MAX Value	MIN Value	MAX Value
T6511	20613102	1	48.2	48.2	43.8	43.8

Cart Notes

Products manufactured with a T6511 temper also meet T6 temper requirements.

Yield strength has been determined by the 0.2% offset method

All Alloys Produced at Sapa Industrial Extrusions comply with 0.4% Maximum Lead per RoHS, with the exception of 6062 alloy

In accordance with EN 10204, Test Report Type 1.2 and Certificate Type 3.1

Method in the USA or Other Qualified Countries as Defined by DPA RS 225872.1

Made in USA

PHOENIX TUBE COMPANY, INC.
 Manufacturer of Stainless Ornamental and Structural Tubing
CERTIFICATION OF TEST

Sold To:

Ship To: 1

CUSTOMER ORDER#: C78756
 CUST REF NBR:
 DATE SHIPPED: 06/16/11
 SIZE: 3/4SQ X 18 GA AW
 SOURCE: USA D
 VENDOR: NAS

Phone# 5492603 Ext:
 ORDER#: 247801
 QTY SHIPPED: 403.0
 GRADE: 304L WELD: HF
 HEAT#: 6RW7
 TEST REPORT#: TR009107
 Report Date: 04/26/10

Specification:

ASTM A554-10 T304L/304 DUAL CERTIFIED NO WELD REPAIR EN 10204:2004 2.2
 ASTM-A 240 LATEST REVISION RAW MATERIAL SPEC. ANNEALED AND PICKLED NACE MR0175/01
 MFG USING PLATE, SHEET OR STRIP

MERCURY IS NOT USED BY US AS AN ALLOYING MATERIAL NOR IS METALLIC MERCURY HANDLED IN THE VICINITY
 OF OUR PROCESSING LINES. WE ARE NOT PRESENTLY AWARE OF ANY MERCURY CONTAMINATION.

Chemical Analysis

C	MN	P	S	SI	CR	NI	MO	CU	CO	N2	T1
.018	1.75	.031	.016	.35	18.13	8.04	.33	.47	0	.07	0

Physical Analysis

Hardness	YIELD		TENSILE		OTHER	
	PSI	MPA	PSI	MPA	Percent EL	Percent RA
RB 84.	47920	0	93800	0	46.	0

THE CHEMICAL ANALYSES ARE CORRECT AS CONTAINED IN OUR CORPORATE RECORDS.
 PHYSICAL PROPERTIES ARE DETERMINED WHILE MATERIAL IS IN STRIP FORM.
 Melted & Manufactured in the USA FAR BAA complies, DFARS BAA complies, FAR TAA complies

CERTIFIED BY:

Jane L...

1185 WIN DR, BETHLEHEM, PA., 18017 - (610) 865-6337
 FAX NUMBER: 610-865-4073

134648